MAR 0 7 2005 Applicant:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jaya L Jeyascelan et al.

WIRELESS NETWORK ROAMING TIMER METHOD AND APPARATUS

Docket No.:

80107.075US1

Serial No.: 10/675,007

Filed:

September 30, 2003

Group Art Unit: 2681

Examiner:

Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard and this transmittal document.

X An Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 4 cited documents.

If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 50-2359.

Customer Number 45445

By: Jana D. Le Moine

Reg. No. 40,062

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 1 day of March, 2005.

Jane E. Sagers

Name

Signature

(GENERAL)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jaya L Jeyascelan et al. Examiner: Unknown Serial No.: 10/675,007 Group Art Unit: 2681

Filed: September 30, 2003 Docket: 80107.075US1
Title: WIRELESS NETWORK ROAMING TIMER METHOD AND APPARATUS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(d)(1) and 37 C.F.R. §1.97(e)(1), Applicants state that each item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Supplemental Information Disclosure Statement.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Serial No :10/675,007

Filing Date: September 30, 2003

Title: WIRELESS NETWORK ROAMING TIMER METHOD AND APPARATUS

Page 2 Dkt: P16729

telephone	number	if there are	any o	questions	regarding	this	communication.
				1			

Respectfully submitted,

JAYA L JEYASEELAN ET AL.

By their Representatives,

Customer Number: 45445

Phone Number: (952) 473-8800

Date 3-1-05

By Dana B Le Moin

Dana B. LeMoine Reg. No. 40,062

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Jane E. Sagers

Name

L. J.

PTO 20 CIA, 22:00)
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Substitution 1449AIPTO INFORMATION DISCLOSURE ATEMENT BY APPLICANT Uso as many sheets as necessary)

Sheet 1 of 1

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Application Number	10/675,007
Filing Date	September 30, 2003
First Named Inventor	Jeyaseelan, Jaya
Group Art Unit	2681
Examiner Name	Unknown
Attorney Docket No: 8	0107.075US1

US PATENT DOCUMENTS					
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines,Where Relevant Passages or Relevant Figures Appear	
	US-6,052,598	04/18/2000	Rudrapatna, A. N., et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines, Where Relevant Passages or Relevant Figures Appear	T²	

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Initials* No 1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the ite (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		Copy of International Search Report dated January 24, 2005, PCT/US2004/032441, 8 pages	
		Copy of Written Opinion of the International Searching Authority dated January 24, 2005, PCT/US2004/032441, 10 pages	
		LEE, D-J., et al., "On Optimum Timer Value of Area and Timer-Based Location Registration Scheme", <u>IEEE Communication Letters</u> , 5(4), IEEE Communications Letters, Vol. 5, No. 4, April 2001, pgs. 148-150	
		WANG, L., et al., "Integration of SNR, Load and Time in Handoff Initiation for Wireless LAN", 14th IEEE 2003 International Symposium on Personal, Indoor & Mobile Radio Communication Proceedings, Vol. 2, Sep.07, 2003,pgs. 2032-2036	

EXAMINER

DATE CONSIDERED